NST-EST2020-alldata: Annual Population Estimates, Estimated Components of Resident Population Change, and Rates of the Components of Resident Population Change for the United States, States, the District of Columbia, and Puerto Rico: April 1, 2010 to July 1, 2020

File: 7/1/2020 National and State Population Estimates

Source: U.S. Census Bureau, Population Division

Release date: May 2021

Sort order of observations: States in FIPS code sort

Data fields (in order of appearance):

VARIABLE	DESCRIPTION
SUMLEV	Geographic summary level
REGION	Census Region code
DIVISION	Census Division code
STATE	State FIPS code
NAME	State name
CENSUS2010POP	4/1/2010 resident total Census 2010 population
ESTIMATESBASE2010	4/1/2010 resident total population estimates base
POPESTIMATE2010	7/1/2010 resident total population estimate
POPESTIMATE2011	7/1/2011 resident total population estimate
POPESTIMATE2012	7/1/2012 resident total population estimate
POPESTIMATE2013	7/1/2013 resident total population estimate
POPESTIMATE2014	7/1/2014 resident total population estimate
POPESTIMATE2015	7/1/2015 resident total population estimate
POPESTIMATE2016	7/1/2016 resident total population estimate
POPESTIMATE2017	7/1/2017 resident total population estimate
POPESTIMATE2018	7/1/2018 resident total population estimate
POPESTIMATE2019	7/1/2019 resident total population estimate
POPESTIMATE2020	7/1/2020 resident total population estimate
NPOPCHG_2010	Numeric change in resident total population 4/1/2010 to 7/1/2010
NPOPCHG_2011	Numeric change in resident total population 7/1/2010 to 7/1/2011
NPOPCHG_2012	Numeric change in resident total population 7/1/2011 to 7/1/2012
NPOPCHG_2013	Numeric change in resident total population 7/1/2012 to 7/1/2013
NPOPCHG_2014	Numeric change in resident total population 7/1/2013 to 7/1/2014
NPOPCHG_2015	Numeric change in resident total population 7/1/2014 to 7/1/2015
NPOPCHG_2016	Numeric change in resident total population 7/1/2015 to 7/1/2016
NPOPCHG_2017	Numeric change in resident total population 7/1/2016 to 7/1/2017
NPOPCHG_2018	Numeric change in resident total population 7/1/2017 to 7/1/2018
NPOPCHG_2019	Numeric change in resident total population 7/1/2018 to 7/1/2019
NPOPCHG_2020	Numeric change in resident total population 7/1/2019 to 7/1/2020
BIRTHS2010	Births in period 4/1/2010 to 6/30/2010
BIRTHS2011	Births in period 7/1/2010 to 6/30/2011
BIRTHS2012	Births in period 7/1/2011 to 6/30/2012
BIRTHS2013	Births in period 7/1/2012 to 6/30/2013
BIRTHS2014	Births in period 7/1/2013 to 6/30/2014
BIRTHS2015	Births in period 7/1/2014 to 6/30/2015

BIRTHS2016 Births in period 7/1/2015 to 6/30/2016 BIRTHS2017 Births in period 7/1/2016 to 6/30/2017 Births in period 7/1/2017 to 6/30/2018 BIRTHS2018 Births in period 7/1/2018 to 6/30/2019 BIRTHS2019 Births in period 7/1/2019 to 6/30/2020 BIRTHS2020 Deaths in period 4/1/2010 to 6/30/2010 DEATHS2010 Deaths in period 7/1/2010 to 6/30/2011 DEATHS2011 DEATHS2012 Deaths in period 7/1/2011 to 6/30/2012 Deaths in period 7/1/2012 to 6/30/2013 DEATHS2013 Deaths in period 7/1/2013 to 6/30/2014 DEATHS2014 DEATHS2015 Deaths in period 7/1/2014 to 6/30/2015 Deaths in period 7/1/2015 to 6/30/2016 DEATHS2016 Deaths in period 7/1/2016 to 6/30/2017 DEATHS2017 Deaths in period 7/1/2017 to 6/30/2018 DEATHS2018 Deaths in period 7/1/2018 to 6/30/2019 DEATHS2019 Deaths in period 7/1/2019 to 6/30/2020 DEATHS2020 Natural increase in period 4/1/2010 to 6/30/2010 NATURALINC2010 Natural increase in period 7/1/2010 to 6/30/2011 NATURALINC2011 Natural increase in period 7/1/2011 to 6/30/2012 NATURALINC2012 Natural increase in period 7/1/2012 to 6/30/2013 NATURALINC2013 Natural increase in period 7/1/2013 to 6/30/2014 NATURALINC2014 Natural increase in period 7/1/2014 to 6/30/2015 NATURALINC2015 Natural increase in period 7/1/2015 to 6/30/2016 NATURALINC2016 NATURALINC2017 Natural increase in period 7/1/2016 to 6/30/2017 Natural increase in period 7/1/2017 to 6/30/2018 NATURALINC2018 Natural increase in period 7/1/2018 to 6/30/2019 NATURALINC2019 Natural increase in period 7/1/2019 to 6/30/2020 NATURALINC2020 INTERNATIONALMIG2010 Net international migration in period 4/1/2010 to 6/30/2010 Net international migration in period 7/1/2010 to 6/30/2011 INTERNATIONALMIG2011 INTERNATIONALMIG2012 Net international migration in period 7/1/2011 to 6/30/2012 Net international migration in period 7/1/2012 to 6/30/2013 **INTERNATIONALMIG2013** INTERNATIONALMIG2014 Net international migration in period 7/1/2013 to 6/30/2014 Net international migration in period 7/1/2014 to 6/30/2015 INTERNATIONALMIG2015 Net international migration in period 7/1/2015 to 6/30/2016 **INTERNATIONALMIG2016** Net international migration in period 7/1/2016 to 6/30/2017 INTERNATIONALMIG2017 **INTERNATIONALMIG2018** Net international migration in period 7/1/2017 to 6/30/2018 Net international migration in period 7/1/2018 to 6/30/2019 **INTERNATIONALMIG2019** INTERNATIONALMIG2020 Net international migration in period 7/1/2019 to 6/30/2020 DOMESTICMIG2010 Net domestic migration in period 4/1/2010 to 6/30/2010 Net domestic migration in period 7/1/2010 to 6/30/2011 DOMESTICMIG2011 Net domestic migration in period 7/1/2011 to 6/30/2012 DOMESTICMIG2012 DOMESTICMIG2013 Net domestic migration in period 7/1/2012 to 6/30/2013 Net domestic migration in period 7/1/2013 to 6/30/2014 DOMESTICMIG2014 Net domestic migration in period 7/1/2014 to 6/30/2015 DOMESTICMIG2015 Net domestic migration in period 7/1/2015 to 6/30/2016 DOMESTICMIG2016 Net domestic migration in period 7/1/2016 to 6/30/2017 DOMESTICMIG2017 Net domestic migration in period 7/1/2017 to 6/30/2018 DOMESTICMIG2018 DOMESTICMIG2019 Net domestic migration in period 7/1/2018 to 6/30/2019 Net domestic migration in period 7/1/2019 to 6/30/2020 DOMESTICMIG2020

NETMIG2010	Net migration in period 4/1/2010 to 6/30/2010
NETMIG2011	Net migration in period 7/1/2010 to 6/30/2011
NETMIG2012	Net migration in period 7/1/2011 to 6/30/2012
NETMIG2013	Net migration in period 7/1/2012 to 6/30/2013
NETMIG2014	Net migration in period 7/1/2013 to 6/30/2014
NETMIG2015	Net migration in period 7/1/2014 to 6/30/2015
NETMIG2016	Net migration in period 7/1/2015 to 6/30/2016
NETMIG2017	Net migration in period 7/1/2016 to 6/30/2017
NETMIG2018	Net migration in period 7/1/2017 to 6/30/2018
NETMIG2019	Net migration in period 7/1/2018 to 6/30/2019
NETMIG2020	Net migration in period 7/1/2019 to 6/30/2020
RESIDUAL2010	Residual for period 4/1/2010 to 6/30/2010
RESIDUAL2011	Residual for period 7/1/2010 to 6/30/2011
RESIDUAL2012	Residual for period 7/1/2011 to 6/30/2012
RESIDUAL2013	Residual for period 7/1/2012 to 6/30/2013
RESIDUAL2014	Residual for period 7/1/2013 to 6/30/2014
RESIDUAL2015	Residual for period 7/1/2014 to 6/30/2015
RESIDUAL2016	Residual for period 7/1/2015 to 6/30/2016
RESIDUAL2017	Residual for period 7/1/2016 to 6/30/2017
RESIDUAL2018	Residual for period 7/1/2017 to 6/30/2018
RESIDUAL2019	Residual for period 7/1/2018 to 6/30/2019
RESIDUAL2020	Residual for period 7/1/2019 to 6/30/2020
RBIRTH2011	Birth rate in period 7/1/2010 to 6/30/2011
RBIRTH2012	Birth rate in period 7/1/2011 to 6/30/2012
RBIRTH2013	Birth rate in period 7/1/2012 to 6/30/2013
RBIRTH2014	Birth rate in period 7/1/2013 to 6/30/2014
RBIRTH2015	Birth rate in period 7/1/2014 to 6/30/2015
RBIRTH2016	Birth rate in period 7/1/2015 to 6/30/2016
RBIRTH2017	Birth rate in period 7/1/2016 to 6/30/2017
RBIRTH2018	Birth rate in period 7/1/2017 to 6/30/2018
RBIRTH2019	Birth rate in period 7/1/2018 to 6/30/2019
RBIRTH2020	Birth rate in period 7/1/2019 to 6/30/2020
RDEATH2011	Death rate in period 7/1/2010 to 6/30/2011
RDEATH2012	Death rate in period 7/1/2011 to 6/30/2012
RDEATH2013	Death rate in period 7/1/2012 to 6/30/2013
RDEATH2014	Death rate in period 7/1/2013 to 6/30/2014
RDEATH2015	Death rate in period 7/1/2014 to 6/30/2015
RDEATH2015	Death rate in period 7/1/2015 to 6/30/2016
RDEATH2010 RDEATH2017	Death rate in period 7/1/2016 to 6/30/2017
RDEATH2017 RDEATH2018	Death rate in period 7/1/2017 to 6/30/2017 Death rate in period 7/1/2017 to 6/30/2018
RDEATH2019	Death rate in period 7/1/2017 to 6/30/2018 Death rate in period 7/1/2018 to 6/30/2019
RDEATH2019 RDEATH2020	Death rate in period 7/1/2018 to 6/30/2019 Death rate in period 7/1/2019 to 6/30/2020
RNATURALINC2011	•
	Natural increase rate in period 7/1/2010 to 6/30/2011
RNATURALINC2012	Natural increase rate in period 7/1/2011 to 6/30/2012
RNATURALING2014	Natural increase rate in period 7/1/2012 to 6/30/2013
RNATURALINC2014	Natural increase rate in period 7/1/2013 to 6/30/2014
RNATURALINC2015	Natural increase rate in period 7/1/2014 to 6/30/2015
RNATURALINC2016	Natural increase rate in period 7/1/2015 to 6/30/2016
RNATURALINC2017	Natural increase rate in period 7/1/2016 to 6/30/2017

RNATURALINC2018 Natural increase rate in period 7/1/2017 to 6/30/2018 RNATURALINC2019 Natural increase rate in period 7/1/2018 to 6/30/2019 Natural increase rate in period 7/1/2019 to 6/30/2020 RNATURALINC2020 Net international migration rate in period 7/1/2010 to 6/30/2011 RINTERNATIONALMIG2011 Net international migration rate in period 7/1/2011 to 6/30/2012 RINTERNATIONALMIG2012 Net international migration rate in period 7/1/2012 to 6/30/2013 RINTERNATIONALMIG2013 Net international migration rate in period 7/1/2013 to 6/30/2014 RINTERNATIONALMIG2014 RINTERNATIONALMIG2015 Net international migration rate in period 7/1/2014 to 6/30/2015 Net international migration rate in period 7/1/2015 to 6/30/2016 RINTERNATIONALMIG2016 Net international migration rate in period 7/1/2016 to 6/30/2017 RINTERNATIONALMIG2017 RINTERNATIONALMIG2018 Net international migration rate in period 7/1/2017 to 6/30/2018 Net international migration rate in period 7/1/2018 to 6/30/2019 RINTERNATIONALMIG2019 Net international migration rate in period 7/1/2019 to 6/30/2020 RINTERNATIONALMIG2020 Net domestic migration rate in period 7/1/2010 to 6/30/2011 RDOMESTICMIG2011 Net domestic migration rate in period 7/1/2011 to 6/30/2012 RDOMESTICMIG2012 Net domestic migration rate in period 7/1/2012 to 6/30/2013 RDOMESTICMIG2013 Net domestic migration rate in period 7/1/2013 to 6/30/2014 RDOMESTICMIG2014 Net domestic migration rate in period 7/1/2014 to 6/30/2015 RDOMESTICMIG2015 Net domestic migration rate in period 7/1/2015 to 6/30/2016 RDOMESTICMIG2016 Net domestic migration rate in period 7/1/2016 to 6/30/2017 RDOMESTICMIG2017 Net domestic migration rate in period 7/1/2017 to 6/30/2018 RDOMESTICMIG2018 Net domestic migration rate in period 7/1/2018 to 6/30/2019 RDOMESTICMIG2019 Net domestic migration rate in period 7/1/2019 to 6/30/2020 RDOMESTICMIG2020 RNETMIG2011 Net migration rate in period 7/1/2010 to 6/30/2011 Net migration rate in period 7/1/2011 to 6/30/2012 RNETMIG2012 Net migration rate in period 7/1/2012 to 6/30/2013 RNETMIG2013 Net migration rate in period 7/1/2013 to 6/30/2014 RNETMIG2014 Net migration rate in period 7/1/2014 to 6/30/2015 RNETMIG2015 Net migration rate in period 7/1/2015 to 6/30/2016 RNETMIG2016 RNETMIG2017 Net migration rate in period 7/1/2016 to 6/30/2017 Net migration rate in period 7/1/2017 to 6/30/2018 RNETMIG2018 RNETMIG2019 Net migration rate in period 7/1/2018 to 6/30/2019 RNETMIG2020 Net migration rate in period 7/1/2019 to 6/30/2020

X = Not Applicable

The key for SUMLEV is as follows:

010 = Nation

040 = State and/or Statistical Equivalent

The key for REGION is as follows:

1 = Northeast

2 = Midwest

3 = South

4 = West

The key for DIVISION is as follows:

- 1 = New England
- 2 = Middle Atlantic
- 3 = East North Central
- 4 = West North Central
- 5 =South Atlantic
- 6 = East South Central
- 7 = West South Central
- 8 = Mountain
- 9 = Pacific

Notes: The estimates are based on the 2010 Census and were created without incorporation or consideration of the 2020 Census results. The estimates add births to, subtract deaths from, and add net migration to the enumerated resident population from the 2010 Census. The enumerated resident population is the total population (citizen and noncitizen) with usual residence in the 50 states and the District of Columbia. See https://www.census.gov/glossary/#term_Residentpopulation. The estimates reflect changes to the April 1, 2010 population due to the Count Question Resolution program and geographic program revisions.

See Geographic Terms and Definitions at https://www.census.gov/programs-surveys/popest/guidance-geographies/terms-and-definitions.html for a list of the states that are included in each region and division. All geographic boundaries for the 2020 population estimates series are as of January 1, 2020. For population estimates methodology statements, see https://www.census.gov/programs-surveys/popest/technical-documentation/methodology.html.

Total population change includes a residual. This residual represents the change in population that cannot be attributed to any specific demographic component. See Population Estimates Terms and Definitions at http://www.census.gov/programs-surveys/popest/about/glossary.html.

Rates for birth, death, natural increase, net international migration, net domestic international migration, and net migration components are calculated by taking the component value between July 1 and June 30 for an estimate year (e.g., BIRTHS2020), dividing by the average of the July 1 beginning and ending resident total populations for the estimate year (e.g., POPESTIMATE2019 and POPESTIMATE2020), and then multiplying by one thousand.

Net international migration for the United States includes the international migration of both native and foreign-born populations. Specifically, it includes: (a) the net international migration of the foreign born, (b) the net migration between the United States and Puerto Rico, (c) the net migration of natives to and from the United States, and (d) the net movement of the Armed Forces population between the United States and overseas.